





# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/036,893		01/04/2002	Benjamin La Borde		5172
34855	7590	03/21/2003			
BENJAMIN		RDE	EXAMINER		
204 ESPLAN IRVINE, CA		1713		NGUYEN, TRAN N	
				ART UNIT	PAPER NUMBER
				2834	
				DATE MAILED: 03/21/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

(·y		Application No.	Applicant(s)				
		10/036,893	BORDE, BENJAMIN LA				
Office Action Summary		Examiner	Art Unit				
		Tran N. Nguyen	2834				
	The MAILING DATE of this communication app						
Period for Reply							
THE I - Externanter - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period or te to reply within the set or extended period for reply will, by statute teply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a y within the statutory minimum of thi will apply and will expire SIX (6) MO, cause the application to become A	reply be timely filed inty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).				
1)	Responsive to communication(s) filed on	•					
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
_	on of Claims						
,	Claim(s) <u>1-13</u> is/are pending in the application						
	4a) Of the above claim(s) is/are withdra	wn from consideration.					
l ' <u> </u>	Claim(s) is/are allowed.						
6) ☐ Claim(s) <u>1-13</u> is/are rejected.							
·	Claim(s) is/are objected to.						
	Claim(s) are subject to restriction and/o on Papers	r election requirement.					
9) The specification is objected to by the Examiner.							
10) 🔲 -	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
	ınder 35 U.S.C. §§ 119 and 120						
	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
a)[	All b) Some * c) None of:						
	1. Certified copies of the priority document						
	2. Certified copies of the priority document		··-				
<ul> <li>Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) 🗌 A	cknowledgment is made of a claim for domesti	c priority under 35 U.S.C	. § 119(e) (to a provisional application).				
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachmen							
2) Notice	e of References Cited (PTO-892) c of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s)  Informal Patent Application (PTO-152)				
I.S. Patent and Tr	1						

#### **DETAILED ACTION**

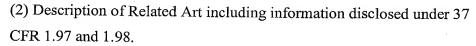
#### Specification

The format of the specification does not comply with the standard format that set forth by the USPTO. The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

#### Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC (See 37 CFR 1.52(e)(5) and MPEP 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text are permitted to be submitted on compact discs.) or REFERENCE TO A "MICROFICHE APPENDIX" (See MPEP § 608.05(a). "Microfiche Appendices" were accepted by the Office until March 1, 2001.)
- (e) BACKGROUND OF THE INVENTION.
  - (1) Field of the Invention.



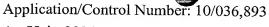
- (f) BRIEF SUMMARY OF THE INVENTION.
- (g) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (h) DETAILED DESCRIPTION OF THE INVENTION.
- (i) CLAIM OR CLAIMS (commencing on a separate sheet).
- (j) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (k) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

The following is a quotation of 37 CFR 1.71(a)-(c):

The specification must set forth the precise invention for which a patent is solicited, in such manner as to distinguish it from other inventions and from what is old. It must describe completely a specific embodiment of the process, machine, manufacture, composition of matter or improvement invented, and must explain the mode of operation or principle whenever applicable. The best mode contemplated by the inventor of carrying out his invention must be set forth.

The specification is objected to under 37 CFR 1.71(a)-(c), as failing to provide a clear description of how the device works.

The applicant discloses that the invention is "an electrical apparatus for generating a one-difectional, reactionless force, in violation of Newton's III Law that each action has an equal and opposite reaction. This application exploits relativistic electrodynamics in such a way that the analysis would not be possible using conventional electromagnetic theory." The applicant further adds that "magnetic theory is just one way of looking at the world; it tells us more about our viewpoint than about the world itself. This derivation is a specific mathematical example to show that the study of dynamic charged systems does not require the preconception of maghetic flux. This



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derivation does not claim to present a new philosophy - it merely revives a neglected theory, reinforcing it mathematically."

The applicant's mathematical explanation of how the claimed invention would work is not apparently enabling because as clearly stated by the applicant, the claimed invention violates Newton's III law and consequently violates either the First or Second Law of Thermodynamics as well as the conventionally known electromagnetic theories. The invention appears to be a perpetual motion machines which do not work as theorically thought.

It is the policy of the U.S. Patent and Trademark Office to require a working model to be provided before a patent can be granted for perpetual motion machines. The applicant needs to clearly indicate in his response to this action how this device differs from a perpetual motion machine, and must provide an enabling disclosure for his invention.

### Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter or any new and useful improvement thereof, may obtain a patent therefore, subject to the conditions and requirements of this title.

Claims 1-13 are rejected under 35 U.S.C. 101 because the specification indicates that what the applicant trying to patent is a perpetual motion machine (See reasons in the above objection to the Spec). The applicant must provide a working model of the disclosed invention before the application can be further examined unless the applicant is able to clearly indicate in his response to this action how this device differs from a perpetual motion machine, and must provide an enabling disclosure for his invention.

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the

art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-13 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The disclosure states that the claimed invention violates the known Newton's III law and consequently violates either the First or Second Law of Thermodynamics as well as the conventionally known electromagnetic theories.

Claims 1-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, in a utility patent application, detailed structure of a patent application's device must be claimed not a theory, or a law of nature, or in this case the contradiction of Newton's III law.

Claims 1-13 are an omnibus-type claims.

The applicant is suggested to study the enclosed patents as guiding references for how one would write a patent application with appropriate format, invention disclosure, and claims in order to amend the present application.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tran N. Nguyen whose telephone number is (703) 308-1639. The examiner can normally be reached on M-F 7:00AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on (703)-308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703)305-3431 for regular communications and (703)-305-3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)-308-1782.

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